## **CLAIMS ONLY**

COFILING PATE

CLAIMS

| D CL |                |  |  |  |                |              |          |  |  |  |  |
|------|----------------|--|--|--|----------------|--------------|----------|--|--|--|--|
|      | AS F           | ILED   | AF   | TER<br>NDMENT                                      | AF<br>2nd AME  |              |          |  |  |  |  |
|      | IND.           | DEP.   | IND.   | DEP.   | IND.           | DEP.         | 1        |  |  |  |  |
|      | 7              |  | 1  |  |                | +            | 1        |  |  |  |  |
| 1    |                | 1  | <del>  -/,</del>                                 | <del> </del>                                       | <del> </del>   | <del> </del> | ┨        |  |  |  |  |
| 2    |                | <del>  ', -</del>                                | <del>                                     </del> | <del>  ,</del>                                     | <del> </del> - | +            | 1        |  |  |  |  |
| 3    |                | /_   | +  | <del>                                     </del>   | <del> </del>   |              | 1        |  |  |  |  |
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| 6    |                | <u> </u>   | <del> </del>                                     | <del>-                                    </del>   |                | ļ            | 1        |  |  |  |  |
| 7    |                | <u> </u>   | ļ  | <del>    -   -   -   -   -   -   -   -   -  </del> | <del> </del>   | <del> </del> | 4        |  |  |  |  |
| 8    |                |  |  | 1-1  | <b> </b>       | <u> </u>     | 4        |  |  |  |  |
| 9    |                | 1  | <del> </del>                                     | ₩  | <b>↓</b>       |              | 4        |  |  |  |  |
| 10   | L              | 7  |  | 1  | <u>↓</u>       | ļ            | 4        |  |  |  |  |
| 11   |                | <u></u>  | 1  | 1  | ļ              | <b> </b>     | 4        |  |  |  |  |
| 12   |                |  | 1  | ļ  | ļ              |              | 4        |  |  |  |  |
| 13   |                |  |  | 1 1  | <u> </u>       |              | 1        |  |  |  |  |
| 14   |                |  | <u> </u>   | 1  | <u> </u>       | <u> </u>     | 4        |  |  |  |  |
| 15   |                |  |  | 11   | <u> </u>       | <b>_</b>     | 4        |  |  |  |  |
| 16   |                | 1  |  | 11   |                |              | 4        |  |  |  |  |
| 17   |                | į  |  |  |                |              | 1        |  |  |  |  |
| 18   |                | 1  |  | 1  |                | <u> </u>     | 1        |  |  |  |  |
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| 20   |                | i  |  | ·i   | <u> </u>       | <u> </u>     |          |  |  |  |  |
| 21   |                | 1  |  | 1/_  |                | I            | ╛        |  |  |  |  |
| 22   |                | 1  | -  | 1  |                |              |          |  |  |  |  |
| 23   |                | 1  | 1  |  |                |              | ]        |  |  |  |  |
| 24   | <b>-</b>       |  | 1  |  |                |              | ]        |  |  |  |  |
| 25   |                |  | <del>                                     </del> |  |                |              | 7        |  |  |  |  |
| 26   |                |  | 1  |  | 1              |              | 7        |  |  |  |  |
| 27   | <b>-</b>       | <del>                                     </del> | <b>T</b>   |  | 1              |              | 7        |  |  |  |  |
| 28   |                | 1  | <del>-  </del>                                   |  |                |              | 7        |  |  |  |  |
| 29   | <b>†</b>       | 1  |  |  |                | T            | 1        |  |  |  |  |
| 30   | †***           |  |  |  |                |              | ٦        |  |  |  |  |
| 31   |                | +  | 1  | 1  |                |              | 7        |  |  |  |  |
| 32   | +              | +  |  | 1  | <b>T</b>       |              | 7        |  |  |  |  |
| 33   | <del> </del>   | +  |  | <del>                                     </del>   |                | 1            | 1        |  |  |  |  |
| 34   | +              | +  |  | 1-   | †              | 1            | 7        |  |  |  |  |
| 35   | <del> </del>   | -  | <del>                                     </del> | 1  | 1              | 1            | 7        |  |  |  |  |
| 36   | 1              | <del>                                     </del> | <del>                                     </del> | +  | +              |              | 7        |  |  |  |  |
| 37   | +              | +  | <del> </del>                                     | +  | 1              |              | ┨        |  |  |  |  |
| 38   | +              | +  | +  | +  | +              | 1            | ┨        |  |  |  |  |
| 39   | <del> </del>   | +  | -  | +  |                | +            | $\dashv$ |  |  |  |  |
| 40   | <del> </del>   | +  | +  | +-   | 1              |              | ┨        |  |  |  |  |
| 41   | +              | +  | +  | +  | +-             | +            | $\dashv$ |  |  |  |  |
| 42   | +              | +  | +  | +  | +              |              | $\dashv$ |  |  |  |  |
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| 43   | <del> </del> - | +  | +  | +  | +              | +            | $\dashv$ |  |  |  |  |
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| 49   |                |  |  |  |                | -            | 4        |  |  |  |  |
| 50   | 1              |  |  | <u> </u>   |                |              | ┙        |  |  |  |  |

| s |               |              |              |  |               |                    |                |  |  |
|---|---------------|--------------|--------------|--|---------------|--------------------|----------------|--|--|
| T |               | *            |              | *  |               | *                  | *              |  |  |
| r |               | IND.         | DEP.         | IND.   | DEP.          | IND.               | DEP.           |  |  |
| t | 51            |              |              | L -  |               |                    |                |  |  |
| t | 52            |              |              |  |               |                    |                |  |  |
| r | 53            |              |              |  |               |                    |                |  |  |
| r | 54            |              |              | I  |               |                    |                |  |  |
| ۲ | 55            |              | 1            |  |               |                    |                |  |  |
| t | 56            |              | L            |  |               |                    |                |  |  |
| t | 57            |              |              | $\Box$   |               |                    |                |  |  |
| t | 58            |              |              |  |               | $oxedsymbol{oxed}$ |                |  |  |
| t | 59            |              |              |  |               |                    |                |  |  |
| t | 60            |              |              |  |               |                    | <u> </u>       |  |  |
| T | 61            |              |              | $\bot$   |               |                    | <u> </u>       |  |  |
| ſ | 62            |              |              |  |               | <u> </u>           | <u> </u>       |  |  |
| ſ | 63            |              |              | <u> </u>   |               | <b> </b>           | 1              |  |  |
|   | 64            |              |              |  | ļ             | <u> </u>           | 1              |  |  |
|   | 65            |              | <u> </u>     | <u> </u>   | 1             | <del></del>        | <del> </del>   |  |  |
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| Ĺ | 70            |              | <u> </u>     | ₩-   | -             | -                  | <del> </del>   |  |  |
|   | 71            |              | <del></del>  |  | <del></del>   | <del> </del>       |                |  |  |
|   | 72            | <u> </u>     | <del> </del> | +  | +             | <b>_</b>           | <del> </del>   |  |  |
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| 1 | 76            | ļ            | <del> </del> | <del> </del>                                     | +             | +                  | <del> </del>   |  |  |
| Ţ | 77            | <u> </u>     | <del> </del> | +  | <del></del>   | +                  | +              |  |  |
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| ļ | 79            | <del> </del> | <del> </del> | +  | +             | +                  | <del> </del>   |  |  |
|   | 80            | <b></b>      | <del> </del> | +  | <del></del>   | +-                 | <del> </del>   |  |  |
|   | 81            | <del> </del> | <del> </del> | +  | +             | +                  |                |  |  |
| - | 82            | <del> </del> | <del> </del> |  | +             | +                  | +              |  |  |
| ļ | 83            | <del> </del> | +            | -  | +             | +                  | +              |  |  |
| ١ | 84            | <del> </del> | +            | +  | +             |                    | +              |  |  |
|   | 85            | <del></del>  | +            |  |               | +                  | +              |  |  |
|   | 86            | <del></del>  | +            | +  | -             | +                  | +              |  |  |
|   | 87<br>88      | <del> </del> | +            | <del> </del>                                     | +             | 1-                 | +              |  |  |
|   |               | <del> </del> |              | +  | +             |                    | +              |  |  |
|   | 89<br>90      | +            |              | +  | +             | <del> </del>       | +              |  |  |
|   | 90            | +-           | +            | +  | +             | +                  | +              |  |  |
| j | 91            | +            | +            | +  | -             | +                  | +              |  |  |
|   | 93            | +            | +            | +  | +             | 1                  |                |  |  |
|   | 93            | <del> </del> | +            | +  | <del>- </del> | 1                  | +              |  |  |
|   | 95            | +            | +            | +  | +             | +                  | <del> </del>   |  |  |
|   | 96            | +            | +            | +  | -             | +                  | 1              |  |  |
|   | 96            | +            | +            |  |               | +                  | <del> </del>   |  |  |
|   | 98            | +            | +            | <del>                                     </del> |               | +                  | 1              |  |  |
|   | 99            | +            | +            | +  |               | +                  | 1              |  |  |
|   | 100           | +            | +            | +  |               | +                  | 1              |  |  |
| į | TOTAL         | +            | +            | +  | <del> </del>  | +                  | -              |  |  |
| į | IND.          | <del> </del> | J <b>₄</b> ₽ |  | J <b>↓</b> ₽  |                    | <b>.</b> ↓     |  |  |
| ĺ | TOTAL<br>DEP. | <u> </u>     |              |  |               |                    |                |  |  |
|   | TOTAL         | T            | 56           |  | 12 77         | . "                | 9 8 7 9        |  |  |

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office

FORM PTO-2022 (1-98)

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TOTAL IND. TOTAL DEP. TOTAL CLAIMS

\*U.S. Government Printing Office: 1998 - 433-214/70303